

Docket No.: 0649-1002PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yuuichirou TSURUTA

Application No.: 10/661,493

Confirmation No.: 9236

Filed: September 15, 2003

Art Unit: 3748

For: HEAT SHIELD FOR INTERNAL

Examiner: L. C. Edwards

COMBUSTION ENGINE EXHAUST SYSTEM

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

02/15/2007 MBERHE 00000022 10661493 01 FC:1806

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a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

	b.	Some or all of the documents listed on the PTO-SB08 are not enclosed because
they w	ere cite	d in the International Search Report and copies should already be in the PTO file.
If copi	es are n	eeded, please contact the undersigned.
	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R.
§1.98(d), cons	sideration of information listed on the PTO-SB08 form(s) is requested since any
patents	s, public	cations, or other information which are listed on the PTO-SB08 form(s) but for
which	copies	are not enclosed herewith, were previously cited by or submitted to the PTO in one
of the	follow	ing applications which has been relied upon for an earlier filing date under 35
U.S.C.	§ 120.	
III.	CONC	ISE EXPLANATION OF THE RELEVANCE
	(check	at least one box)
	a.	DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other
inform	ation li	sted on the attached PTO SB08 are in the English language and therefore, do not
require	e a state	ment of relevancy.
<u> </u>		
	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the
		all patents, publications, or other information listed that is not in the English
langua	ge is as	follows: An English language abstract is attached to JP54-120277.
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search
report	or actio	on that indicates the degree of relevance found by the foreign office is attached,
		ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).
	d.	OTHER - The following additional information is provided for the Examiner's
consid	eration.	•
IV.	FEES	(check one box)

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	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a n	ew pater	nt application; therefore, no fee is required.
a cont	b. inuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required a not to be used with RCE's.)
		This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. Request nent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired.
that a § 1.97	first Off 7(c) and	This Information Disclosure Statement is being filed before the mailing date of a the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing see of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	☐ See	the statement below. No fee is required.

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V. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The undersigned hereby states that:

- a. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or
- b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- Datent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: February 13, 2007

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

PTO-SB08Documents

Foreign Search Report

Fee

Other:

JMS/CTT/ktp

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449/PTO 10/661,493-Conf. #9236 Application Number

ORMATI	ON DIS	CLOSURE	Filing Date	September 15, 2003	
TEMEN	T BY AF	PPLICANT	First Named Inventor	Yuuichirou TSURUTA	
			Art Unit	3748	
(Ușe as man	y sheets as ne	ecessary)	Examiner Name	L. C. Edwards	
1	of	1	Attorney Docket Number	0649-1002PUS1	
	TEMEN	(Use as many sheets as ne	ORMATION DISCLOSURE TEMENT BY APPLICANT (Use as many sheets as necessary) 1 of 1	TEMENT BY APPLICANT (Use as many sheets as necessary) First Named Inventor Art Unit Examiner Name	TEMENT BY APPLICANT (Use as many sheets as necessary) First Named Inventor Yuuichirou TSURUTA Art Unit 3748 Examiner Name L. C. Edwards

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ВА	JP-54-120277-A	09-18-1979	Yamaha Motor Co Ltd et al.			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Date Considered	
Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

FEB 13 2007

PTO/SB/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/661,493-Conf. #9236 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** FEE TRANSMITTAL September 15, 2003 Filing Date First Named Inventor Yuuichirou TSURUTA For FY 2006 **Examiner Name** L. C. Edwards Applicant claims small entity status. See 37 CFR 1.27 3748 Art Unit 0649-1002PUS1 TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attomey Docket No. **METHOD OF PAYMENT** (check all that apply) x | Check Credit Card Money Order None Other (please identify): Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Utility 250 300 150 500 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 300 Reissue 150 500 250 600 **Provisional** 200 100 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims Total Claims** Fee Paid (\$) **Extra Claims** Fee (\$) - 20 = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) -100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Registration No. Signature 28,380 Telephone (703) 205-8000 (Attorney/Agent) James M. Slattery Name (Print/Type) Date February 13, 2007

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